



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/752,507	12/27/2000	Zijie Wang		9479	
. 7.	590 04/16/20	4	EXAM	INER	
Wei Te (Josep	Wei Te (Joseph) Chung			PAN, YUWEN	
Foxconn International, Inc.			ART UNIT	PAPER NUMBER	
1650 Memorex Drive Santa Clara, CA 95050			2682	C C	
Santa Ciara, C	A 95050		2082	8	
DATE MAIL		DATE MAILED: 04/16/200	4		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
.2	09/752,507	WANG, ZIJIE				
Office Action Summary	Examiner	Art Unit				
•	Yuwen Pan	2682				
The MAILING DATE of this communication app						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 17 M	larch 2004.					
, —	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 16 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Settion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

Application/Control Number: 09/752,507 Page 2

Art Unit: 2682

Response to Arguments

Applicant's arguments filed 3/17/04 have been fully considered but they are not persuasive.

The examiner has acknowledged that claims 1-15 and 17-19 have been cancelled.

The applicant argues that the prior art of record doesn't teach the limitation "no spring force is provided to encounter or be encountered by said magnetic field", in which was addressed in claim 19 in paper 5 on 1/21/04, now is incorporated to claim 16 in paper 7 on 3/17/04. The examiner respectfully disagrees because the prior art of record depicts that there is no spring force is provided to be encountered or encounter by said magnetic field (see figure 6c of Holshouser's reference).

Therefore, the rejection under USC 112 of cancelled claim 19 has been withdrawn. The newly amended claim 16 in which incorporates the limitation of canceled claim 19 would be rejected under USC 102. See detail rejection below.

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 16 are rejected under 35 U.S.C. 102(e) as being anticipated by Holshouser et al (US006151486A).

Application/Control Number: 09/752,507

Art Unit: 2682

Holshouser discloses a cellular phone comprising:

A housing and a cover rotatably attached to the housing and activated, directly or indirectly, by a button (see figure 5), said controller activating circuits to create inducement (see column 2 and lines 23-37);

A device mounted on the cover actuated by said inducement to rotatably move the cover relative to the housing (see column 2 and lines 38-59, see figure 6 and item 60b); wherein

Said controller activates circuits to create a magnetic field to inherently repel said device, which in turn rotatably moves the cover from the cover from a closed position to an open position.

no spring force is provided to be encountered or encounter by said magnetic field during open position (see figure 6c).

Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 2682

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yuwen Pan whose telephone number is 703-305-7372. The examiner can normally be reached on 8-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on 703-308-6739. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yuwen Pan

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600